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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/069,228	02/21/2002	Shuji Hinuma	46342/57113	1875	
110.201100071			IINER		
			ULM, JOHN D		
BOSTON, MA	02205		ART UNIT	PAPER NUMBER	
			1649		
				-···-	
			MAIL DATE	DELIVERY MODE	
			05/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandanment	10/069,228	HINUMA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	John D. Ulm	1649	
The MAILING DATE of this communication			
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the (a) □ A reply was received on (with a Certifical period for reply (including a total extension of times).	ate of Mailing or Transmission date me of month(s)) which exp	d), which is after the expirat red on	
(b) ☐ A proposed reply was received on, but it			
(A proper reply under 37 CFR 1.113 to a final re application in condition for allowance; (2) a time Continued Examination (RCE) in compliance w	ely filed Notice of Appeal (with app	ly filed amendment which places the eal fee); or (3) a timely filed Reques	e st for
(c) ☐ A reply was received on but it does not on final rejection. See 37 CFR 1.85(a) and 1.111.	constitute a proper reply, or a bona (See explanation in box 7 below).	fide attempt at a proper reply, to the	ne non-
(d) ⊠ No reply has been received.	·		
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P	TOL-85).		
(a) The issue fee and publication fee, if applicable), which is after the expiration of the statue Allowance (PTOL-85).	le, was received on (with a story period for payment of the issues	Certificate of Mailing or Transmis te fee (and publication fee) set in th	sion dated e Notice of
(b) The submitted fee of \$ is insufficient. A t	palance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable,	has not been received.		
3. ☐ Applicant's failure to timely file corrected drawings a Allowability (PTO-37).	as required by, and within the three	e-month period set in, the Notice of	
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailin	g or Transmission dated), wh	hich is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	by the attorney or agent of record	, the assignee of the entire interest	, or all of
 The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application. 	d by an attorney or agent (acting in	a representative capacity under 37	CFR
6. The decision by the Board of Patent Appeals and loof the decision has expired and there are no allowed		d because the period for seeking co	ourt review
7. The reason(s) below:			
		JOHN ULM PRIMARY EXAMINER GROUP 1800	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term.	withdraw the holding of abandonment	under 37 CFR 1.181, should be promptl	ly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	lotice of Abandonment	Part of Paper No. 2	20070523